Energy performance certificate (EPC)

19 Milburn Terrace CHOPPINGTON NE62 5UN	Energy rating **F**	Valid until:	**25 September 2032**
		Certificate number:	**0211-1211-8802-6669-0404**

Property type

End-terrace house

Total floor area

96 square metres

Rules on letting this property

You may not be able to let this property

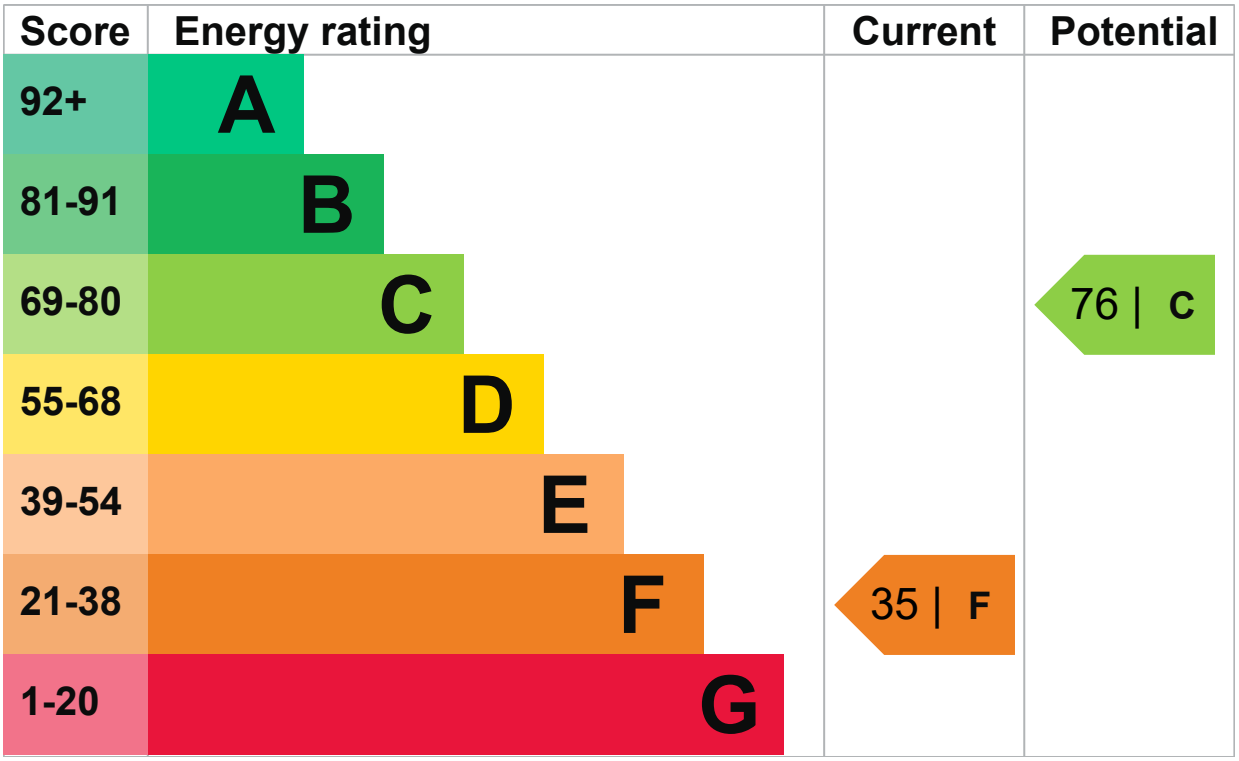
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. The recommendations section sets out changes you can make to improve the property's rating.

Energy efficiency rating for this property

This property's current energy rating is F. It has the potential to be C.

See how to improve this property's energy performance.



The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel bills are likely to be.

For properties in England and Wales:

- the average energy rating is D
- the average energy score is 60

Breakdown of property's energy performance

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, no insulation (assumed)	Very poor

Feature	Description	Rating
Roof	Flat, insulated (assumed)	Average
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Room thermostat only	Poor
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 44% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

Primary energy use

The primary energy use for this property per year is 538 kilowatt hours per square metre (kWh/m2).

▶ What is primary energy use?

Additional information

Additional information about this property:

- Cavity fill is recommended

Environmental impact of this property

This property's current environmental impact rating is F. It has the potential to be C.

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces

9.2 tonnes of CO2

This property's potential production

3.3 tonnes of CO2

By making the recommended changes, you could reduce this property's CO2 emissions by 5.9 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from F (35) to C (76).

▶ Do I need to follow these steps in order?

Step 1: Cavity wall insulation

Typical installation cost

£500 - £1,500

Typical yearly saving

£140

Potential rating after completing step 1

39 | E

Step 2: Floor insulation (suspended floor)

Typical installation cost

£800 - £1,200

Typical yearly saving

£82

Potential rating after completing steps 1 and 2

42 | E

Step 3: Hot water cylinder insulation

Insulate hot water cylinder with 80 mm jacket

Typical installation cost

£15 - £30

Typical yearly saving

£187

Potential rating after completing steps 1 to 3

49 | E

Step 4: Low energy lighting

Typical installation cost

£25

Typical yearly saving

£39

Potential rating after completing steps 1 to 4

50 | E

Step 5: Hot water cylinder thermostat

Typical installation cost

£200 - £400

Typical yearly saving

£100

Potential rating after completing steps 1 to 5

54 | E

Step 6: Heating controls (programmer and TRVs)

Typical installation cost

£350 - £450

Typical yearly saving

£46

Potential rating after completing steps 1 to 6

56 | D

Step 7: Replace boiler with new condensing boiler

Typical installation cost

£2,200 - £3,000

Typical yearly saving

£247

Potential rating after completing steps 1 to 7

65 | D

Step 8: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£35

Potential rating after completing steps 1 to 8

67 | D

Step 9: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£360

Potential rating after completing steps 1 to 9

76 | C

Paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022). This will help you buy a more efficient, low carbon heating system for this property.

Find energy grants and ways to save energy in your home (https://www.gov.uk/improve-energy-efficiency).

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£1769

Potential saving

£878

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The potential saving shows how much money you could save if you complete each recommended step in order.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.gov.uk/improve-energy-efficiency).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Type of heating	Estimated energy used
Space heating	16369 kWh per year
Water heating	7401 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	3304 kWh per year
Cavity wall insulation	2044 kWh per year

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

If you are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name

Darrin Wright

Telephone

07760213528

Email
darrin22@live.co.uk

Accreditation scheme contact details

Accreditation scheme
Quidos Limited

Assessor ID
QUID200949

Telephone
01225 667 570

Email
info@quidos.co.uk

Assessment details

Assessor's declaration
No related party

Date of assessment
26 September 2022

Date of certificate
26 September 2022

Type of assessment
▶ RdSAP

Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at dluhc.digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.